

<http://zoobank.org/urn:lsid:zoobank.org:pub:5B1A683E-D767-4878-B9BC-B7825718F5EE>

A regrettable case for the Lepidopterology caused by a dipterist – a report on an article, published in an University Journal in Turkey

Ahmet Ömer Koçak ¹

Recently, an article entitled “*Tephritidae* in Turkey an evaluation of its status from various standpoints (*Diptera*)” was published by Koçak & Kemal (2013).² Authors determined there three important cases in the Dipterology: “plagiarism [1], misappropriation of the academic concepts, such as authorship [2], and supervisor [3] in the Dipterology”. Assoc. Prof. Dr. Kütük (Gaziantep University, Turkey) played an important role on these subjects as supervisor. Dr. Kütük, is a dipterist, specialized on the family Tephritidae. Several years ago, he carried an academic responsibility, as supervisor of the MSc thesis of H. U. Aytekin in the same University. Regretfully, the thesis has serious ethical problems, although it is accepted as a successful thesis by the Higher Education Council of Turkey. After the acceptance of the thesis by the Council, Assoc. Prof. Dr. Kütük plays his other role as “author” of the following **so-called academic, scientific article**:

Aytekin, H.U. ³ & M.Kütük, ⁴ 2011. Determination of the Crambidae (Lepidoptera: Pyraloidea) Gaziantep Province. *Kafkas Univ. Inst. Nat. Appl. Sci. J.* 4 (1): 9-16. ⁵

Several parts of this article are given below with explanations and comments (**Figs. 1-4**).

¹ <http://zoobank.org/?lsid=urn:lsid:zoobank.org:author:4755104C-24B4-4E00-8831-5F5E08B9E831>
Author's e-mail: cesa_tr@yahoo.com.tr

² <http://archive.org/details/CentreForEntomologicalStudiesAnkaraCesaNewsNr.86>

³ MSc student.

⁴ assigned supervisor.

⁵ The issue of this journal can be downloaded from this URL address: http://www.kafkas.edu.tr/fbe/arsiv/sayi_8.pdf

Gaziantep İli Crambidae (Lepidoptera: Pyraloidea) Faunasının Belirlenmesi *

Halil Uğur AYTEKİN, Murat KÜTÜK

Gaziantep Üniversitesi, Fen Edebiyat Fakültesi, Biyoloji Bölümü, 27310, Gaziantep, TÜRKİYE

Yayın Kodu (Article Code): 11-3A

Özet

Bu çalışmada, 2009, 2010 ve 2011 yılları ilkbahar ve yaz aylarında Türkiye'nin Gaziantep ilinden toplanan Crambidae (Lepidoptera: Pyraloidea) örneklerine dayanmaktadır. Çalışmada, Crambidae'nin 5 alt familyasından 14 cinse ait toplam 15 tür tespit edilmiştir. Bu türlerin zoocoğrafik yayılışları, konukçu bitkileri, erkek ve dişi genital resimleri verilmiştir.

Anahtar kelimeler: Pyraloidea, Crambidae, Fauna, Gaziantep, Türkiye.

Determination of the Crambidae (Lepidoptera: Pyraloidea) Gaziantep Province

Abstract

This study based on the Crambidae (Lepidoptera: Pyraloidea) samples collected from Gaziantep province of Turkey in the spring and summers of 2009, 2010 and 2011 years. In this study, 15 species belonging to 14 genera were recorded from 5 subfamilies of Crambidae. Zoogeographic distribution, host plants, male and female genitalia figures are given for these species.

Keywords: Pyraloidea, Crambidae, Fauna, Gaziantep, Turkey.

e-mail: mkutuk@gantep.edu.tr

Giriş

bitki, hayvan, arı ve arı yuvalarında
bulunan mum ve canlı bitkileri tüketirler

Fig. 1 – The article is written by two authors: first one is also owner the MSc thesis, the second person M.Kütük is the supervisor. First author has no chance to correspond with anybody; this right belongs to M.Kütük through his e-mail, as always. In the abstract, it is stated: “male and female genitalia are given for these species”.

10 Gaziantep İli Crambidae...

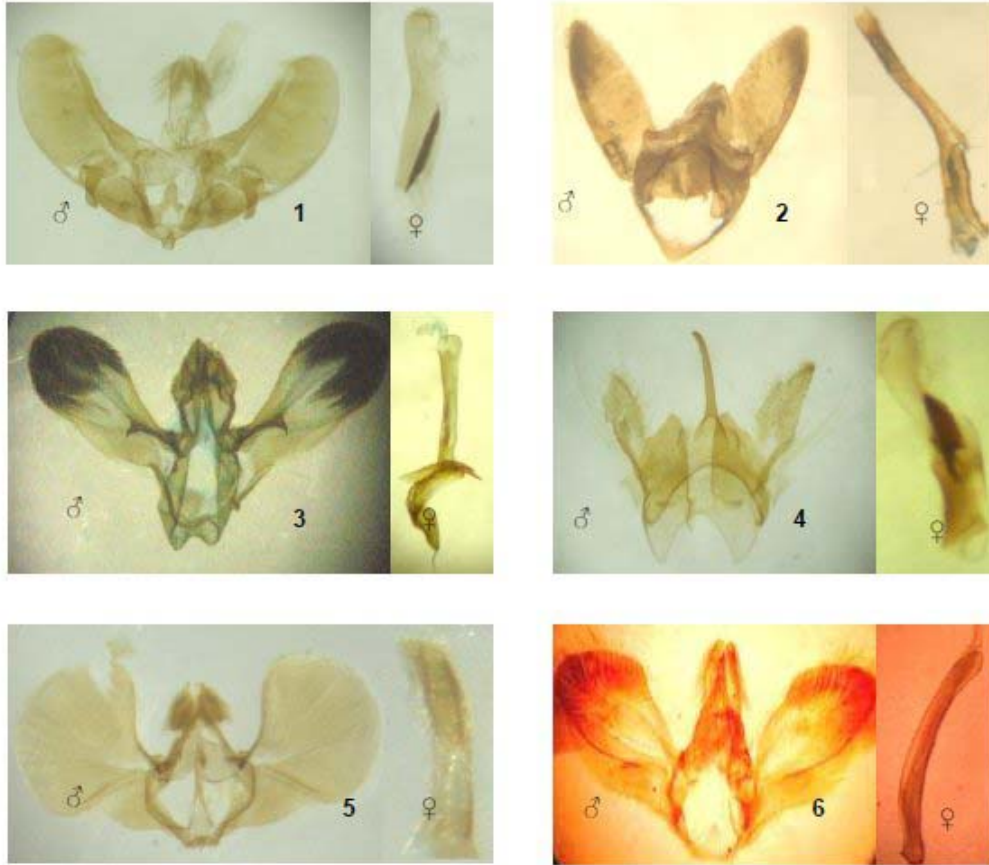
Materyal ve Metot

Crambidae bireyleri daha çok gece aktif oldukları için örneklerin toplanmasında 3 farklı yol izlemiştir. Robinson tipi ve sabit ışık tuzakları kurularak, gündüz ise konukçusu oldukları bitkiler üzerinden atraplar yardımıyla toplanmıştır. Toplanan örnekler Gaziantep Üniversitesi Entomoloji Müzesi'nde muhafaza edilmektedir. Tespit edilen türlerin teşhis kontrolleri Mustafa Kemal Üniversitesi, Fen Edebiyat Fakültesi, Biyoloji Bölümü, Öğretim Üyesi Yrd. Doc. Dr. Erol Atay ve Münih Witt Müzesinden Dr. Wolfgang Speidel'in tarafından yapılmıştır.

Bulgular

Çalışmada Crambidae'nin 5 alt familyasından (Crambinae, Glanhyriinae

Fig. 2 - In the material metod collecting ways of the specimens are explained. It is also stated that all the specimens were identified by Asst. Prof. Dr. Erol Atay (Turkey), and by Dr. Wolfgang Speidel (Witt Museum, Munich, Germany). It means that these two lepidopterists are also responsible from this article.



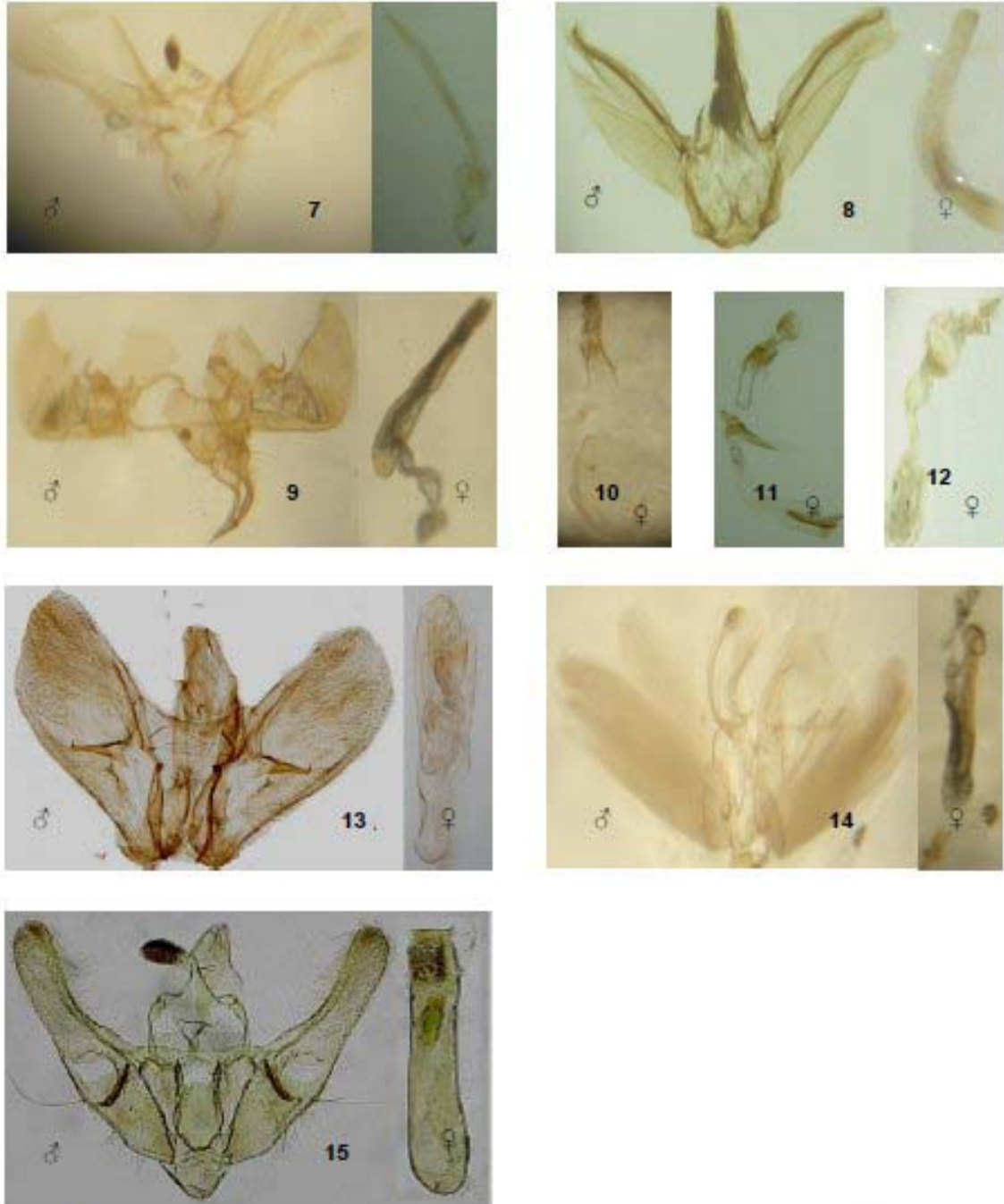
Şekil 1-6: Crambidae genital yapıları: 1- *Agriphila tristella* (♂, ♀), 2- *Anania luctalis* (♂, ♀), 3- *Aporodes floralis* (♂, ♀), 4- *Bleszynskia malacellus* (♂, ♀), 5- *Cynaeda dentalis* (♂, ♀), 6- *Cynaeda superba* (♂, ♀).

Fig. 3 - The most vital part of this article is the illustrations and their explanations. In this part, Assoc. Prof. Dr. M. Kütük explains the male and female genitalia of six crambid species, as illustrated and noted by symbols. (to be continued)

It is clear that Assoc. Prof. Dr. M. Kütük has **no scientific information** about the male genitalia of a lepidoptera species. I dare say that none of these illustrated genitalia has been prepared by M. Kütük himself. It is understood that M. Kütük decided desperately the larger part of the genitalia as “male”, smaller part as “female genitalia” (**Figs. 3,4**). The smaller one of the genitalia of each species illustrated is scientifically called as “aedeagus”, the most important part of the male genitalia during copulation. But M.Kütük, as dipterist, calls it as “female genitalia”, instead of “aedeagus” of the male. In other words, if the species is a mammal, his “penis” is the female genital organ, according to Assoc. Prof. Dr. M. Kütük’s scientific opinion.

Thus, M.Kütük brought a new vision to the science, based upon his “magical” knowledge. And this “idea”, in a very important, scientific and academic article (!) has been published in an “serious” journal of Kafkas University in Turkey. As supervisor, unfortunately, Assoc. Prof. Dr. M. Kütük has been continuing to product new pollutions in science. For the time being, Tephritidae (in the order *Diptera*), *Pyralidae*, *Crambidae*, *Geometridae* (in the order *Lepidoptera*) have been heavily infected, thanks to Assoc. Prof. Dr. M. Kütük’s scientific vision.

Finally, authorities and reviewers of “Kafkas University, Institute of Natural and Applied Science Journal” are equally responsible for this pollution in science. Moreover, Turkish text of this article grammatically incorrect in some sentences. Separately, Rules of the Journal have not been applied for the references of Kütük’s article.



Şekil 7-15: Crambidae genital yapıları: 7- *Dolicharthria bruguieralis*, 8- *Ephelis cruentalis* (♂, ♀), 9- *Euchromius bella* (♂, ♀), 10- *Hellula undalis* (♀), 11- *Nomophila noctuella* (♀), 12- *Palpita unionalis* (♀); 13- *Pleuropyta balteata* (♂, ♀), 14- *Synclera traducalis* (♂, ♀), 15- *Udea ferrugalis* (♂, ♀).

Fig. 4 - (concluded from fig.3). In this part, Assoc. Prof. Dr. M. Kütük explains the male and female genitalia of the rest of the crambid species, as illustrated and noted by symbols [except figs. 10-12].

Now, I urgently invite all the scientists (especially Dr. W. Speidel) to write their comments on this so-called scientific article, and their so-called scientists, to the following responsible offices:

Rector 6, Gaziantep University: coskun@gantep.edu.tr
Rector 7, Kafkas University: rektor@kafkas.edu.tr

Every serious message, I believe, will be helpful to a scientific environment around us, cleaner, more ethical, and richer in correct information.

I cannot keep silent in the face of this situation, and never participate by excusing, in the massacre of the knowledge.

Centre for Entomological Studies Ankara



(A scientific Consortium)

(co-operation of research workers for pure-scientific, not commercial purpose)

Web Page of the Cesa: <http://www.cesa-tr.org/>

Scientific Serials: Priamus & Supplement (ISSN 1015-8243)⁸, Miscellaneous Papers (ISSN 1015-8235)⁹, Memoirs (ISSN-8227)¹⁰, DVD Films¹¹, Iconographia Insectorum¹², Cesa Publications on African Lepidoptera (series)¹³, Cesa News [online]¹⁴, Cesa Books¹⁵

Owners / Sahipleri - Editors / Yayıncılar: Prof. Dr. Ahmet Ömer Koçak (c/o Yüzüncü Yıl University, Turkey) - Editor Assistant: Asst. Prof. Dr. Muhabbet Kemal Koçak (c/o Yüzüncü Yıl University, Turkey).

Editorial Board of all Scientific Serials / Bütün Bilimsel Yayınların Yayın Kurulu: Insecta, taxonomy, nomenclature, ecology, faunistics: Prof. Dr. Ahmet Ömer Koçak (Yüzüncü Yıl Üniversitesi, Turkey), Asst. Prof. Dr. Muhabbet Kemal Koçak (Yüzüncü Yıl University, Turkey), Assoc. Prof. Dr. Selma Seven (Gazi University, Turkey); Homoptera: Dr. Emine Demir (Turkey). Orthoptera: Dr. Piotr Naskrecki (Connecticut University, U.S.A.), Assoc. Prof. Dr. Mustafa Ünal (Abant İzzet Baysal University, Turkey), Asst. Prof. Dr. Yusuf Hüseyinoğlu (Mersin University, Turkey), Asst. Prof. Dr. Yaşar Gülmez (Gazi Osman Paşa University, Tokat). Coleoptera / Chrysomelidae: Assoc. Prof. M.S.Mohammedsaid (Malaysia). - Plant taxonomy, flora and vegetation: Asst. Prof. Dr. Fevzi Özgökçe, Asst. Prof. Dr. Mural Ünal (Yüzüncü Yıl University, Van, Turkey).

ALL RIGHTS RESERVED

Correspondences should be addressed to: Prof. Dr. Ahmet Ömer Koçak, c/o Yüzüncü Yıl University, Fen Fakültesi, Biyoloji Bölümü, Kampus, Van / Turkey. - e-mail: cesa_tr@yahoo.com.tr

All serials are recorded regularly by the Zoological Record,
Thomson Reuters, Enterprise House, Innovation Way, Heslington, York, YO10 5NQ, United Kingdom
ts-emea-york.dcsadmins@thomson.com

ZooBank logged in as Ahmet Ömer Koçak register content about contact api log out help

Search

Koçak, Ahmet Ö. 2013. A regrettable case for the Lepidopterology caused by a dipterist - a report on an article, published in an University Journal in Turkey.

Journal Article: Koçak, Ahmet Ö. 2013. A regrettable case for the Lepidopterology caused by a dipterist - a report on an article, published in an University Journal in Turkey. Cesa News(87): 1-5.

Full Title: A regrettable case for the Lepidopterology caused by a dipterist - a report on an article, published in an University Journal in Turkey

Author(s): Koçak, Ahmet Ömer

Journal: Cesa News

Volume: 87

Number: 1-5

Date Published: 2013

DOI:

Language: English

37,651 Publications

Most recent: Koçak 2013
Registered by Ahmet Ömer Koçak on 28 Mar

⁶ Responsible from Assoc. Prof. Dr. Murat Küçük's scientific activities, in Gaziantep University.

⁷ Responsible from the academic journal mentioned above, as its owner in Kafkas University.

⁸ <http://www.cesa-tr.org/Pri.htm> - pdf available after corresponding

⁹ <http://www.cesa-tr.org/Miscell.htm> - pdf available after corresponding

¹⁰ <http://www.cesa-tr.org/Memoirs.htm> -

¹¹ <http://www.cesa-tr.org/CDF.htm>

¹² <http://www.cesa-tr.org/Icon.htm>

¹³ http://www.metafro.be/Members/Cesa/internet_sayfas305/base_view - pdf available

¹⁴ <http://www.cesa-tr.org/Cesanews.htm>

¹⁵ <http://www.cesa-tr.org/Cesabooks.htm>